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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/02/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006

	EXAM	IINER
•	. WATKO, JU	JLIE ANNE
ART UNIT		PAPER NUMBER

2627 DATE MAILED: 06/02/2006

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-	10/788 470	03/01/2004	Yasuo Yanase	040092	9236

TITLE OF INVENTION: DISK RECORDING AND PLAYBACK DEVICE IN WHICH THE DISK IS HELD VERTICALLY IN THE DEVICE

A	PPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
no	nprovisional	NO	\$1400	\$300	\$1700	09/05/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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23850	7590 06/02/20			C	ertificate of Mailing or Trans	smission
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*** WASHINGTO	N, DC 20006					(Depositor's name)
este 1						(Signature)
· .						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED II	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,470	03/01/2004		Yasuo Ya	nase	040092	9236
F	N: DISK RECORDING AN	D PLAYBACK DEVIC	LE IN WHICH I	HE DISK IS HELD VER	ICALLY IN THE DEVICE	
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nonprovisional	NO	\$1400)	\$300	\$1700	09/05/2006
E	XAMINER	ART UN	ΙΤ	CLASS-SUBCLASS]	
WATK	O, JULIE ANNE	2627		720-612000		
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the name or agents OR (2) the name registered att 2 registered r	g on the patent front page, s of up to 3 registered pate, alternatively, of a single firm (having as orney or agent) and the na latent attorneys or agents. In the will be printed.	ent attorneys 1 a member a 2 mes of up to	
PLEASE NOTE: Unrecordation as set for (A) NAME OF ASS		ed below, no assignee of this form is NO?	data will appear Ta substitute for (B) RESIDENC	on the patent. If an assig filing an assignment. E: (CITY and STATE OR	gnee is identified below, the d COUNTRY) Corporation or other private green	
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Publication Fee (No small entity discount per	mitted)	Payment by credit card. Form PTO-2038 is attached.			
Advance Order -	# of Copies		The Director Deposit Acc	is hereby authorized by chount Number	narge the required fee(s), or cre (enclose an extr	dit any overpayment, to racopy of this form).
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	ns SMALL ENTITY status.				ALL ENTITY status. See 37 C	
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This collection of informan application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria, Virginia 22	nation is required by 37 CFF taility is governed by 35 U. d application form to the U ions for reducing this burde virginia 22313-1450. DO N 313-1450.	1.311. The information S.C. 122 and 37 CFR I SPTO. Time will vary n, should be sent to the OT SEND FEES OR C	n is required to on the collection of the collec	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any con Officer, U.S. Patent and ORMS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tid Trademark Office, U.S. Deptiles, SEND TO: Commissioner	I by the USPTO to process) is gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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1725 K STREET,		ART UNIT	PAPER NUMBER	
SUITE 1000 WASHINGTON, I	DC 20006	2627 DATE MAILED: 06/02/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 316 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 316 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.